

## Special Issue

# Editorial Board Members' Collection Series: Marine Renewable Energy and Sustainability

### Message from the Guest Editors

The marine environment is currently being assessed as a potential energy source. Indeed, different phenomena can be successfully harvested as energy sources, including:

- Sea wave;
- Ocean current;
- Tides and tidal current;
- OTEC (ocean thermal energy conversion);
- Biomass cultivation;
- Saline gradient.

In this context, this Topical Collection is open to:

- The proposal of new technologies for the exploitation of marine energy;
- Energy assessment case studies;
- Marine impacts due to energy harvesting;
- Economic and environmental analyses.

We cordially invite you to submit high-quality papers to this Topical Collection. Papers submitted to this Topical Collection will be peer-reviewed by leading international researchers. Accepted papers will be published continuously in the journal (as soon as accepted), and will be listed together on the Topical Collection website. Research articles, review articles, as well as short communications are invited.

---

### Guest Editors

Prof. Dr. Theocharis D. Tsoutsos

Renewable and Sustainable Energy Systems Lab, School of Chemical and Environmental Engineering, Kounoupidiana Campus, Technical University of Crete, 73100 Chania, Greece

Dr. Domenico Curto

Department of Engineering, University of Palermo, 90128 Palermo, Italy

---

### Deadline for manuscript submissions

closed (30 November 2023)



## Journal of Marine Science and Engineering

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.8  
CiteScore 5.6



[mdpi.com/si/145951](https://mdpi.com/si/145951)

*Journal of Marine Science and Engineering*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[jmse@mdpi.com](mailto:jmse@mdpi.com)

[mdpi.com/journal/  
jmse](https://mdpi.com/journal/jmse)





# Journal of Marine Science and Engineering

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.8  
CiteScore 5.6



[mdpi.com/journal/  
jmse](https://mdpi.com/journal/jmse)



## About the Journal

### Message from the Editor-in-Chief

*Journal of Marine Science and Engineering (JMSE, ISSN: 2077-1312)* focuses on research in the fields of Ocean Engineering, Coastal Engineering, Physical Oceanography, Geological Oceanography, Marine Biology, and Marine Environmental Science. It publishes reviews, regular research papers, and short communications, as well as Special Issues on particular subjects. Our aim is to encourage scientists to publish their experimental and theoretical results in as much detail as possible. There is no restriction on the maximum length of the papers.

---

### Editor-in-Chief

Prof. Dr. Charitha Pattiaratchi

School of Engineering, The UWA Oceans Institute, The University of Western Australia, Perth, WA 6009, Australia

---

### Author Benefits

#### High Visibility:

indexed with Scopus, SCIE (Web of Science), Ei Compendex, GeoRef, Inspec, AGRIS, and other databases.

#### Journal Rank:

JCR - Q2 (Engineering, Marine) / CiteScore - Q1 (Ocean Engineering)

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.5 days after submission; acceptance to publication is undertaken in 2.5 days (median values for papers published in this journal in the second half of 2025).